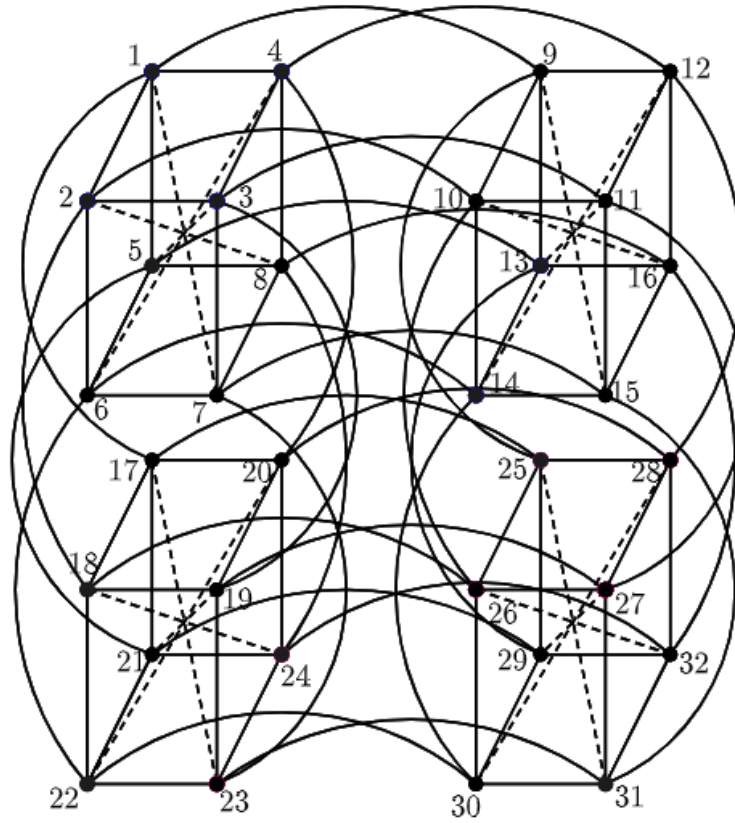


Enhanced Hypercube network $Q_{5,3}$



1-Fault tolerant metric dimension – 8

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354.	{1, 2, 5, 6, 19, 20, 24, 31}	402.	{1, 2, 5, 11, 12, 16, 22, 31}
355.	{1, 2, 5, 6, 19, 20, 31, 32}	403.	{1, 2, 5, 11, 14, 15, 24, 28}
356.	{1, 2, 5, 6, 19, 23, 24, 28}	404.	{1, 2, 5, 11, 15, 16, 22, 28}
357.	{1, 2, 5, 6, 19, 23, 28, 32}	405.	{1, 2, 5, 11, 20, 22, 23, 24}
358.	{1, 2, 5, 6, 20, 23, 24, 27}	406.	{1, 2, 5, 11, 20, 22, 23, 32}
359.	{1, 2, 5, 6, 20, 24, 27, 31}	407.	{1, 2, 5, 11, 20, 22, 24, 31}
360.	{1, 2, 5, 6, 23, 24, 27, 28}	408.	{1, 2, 5, 11, 20, 23, 24, 30}
361.	{1, 2, 5, 7, 8, 11, 14, 20}	409.	{1, 2, 5, 11, 22, 23, 24, 28}
362.	{1, 2, 5, 7, 8, 11, 20, 30}	410.	{1, 2, 5, 12, 14, 15, 16, 19}
363.	{1, 2, 5, 7, 8, 12, 19, 22}	411.	{1, 2, 5, 12, 14, 15, 19, 32}
364.	{1, 2, 5, 7, 8, 12, 19, 30}	412.	{1, 2, 5, 12, 14, 15, 24, 27}
365.	{1, 2, 5, 7, 8, 12, 22, 27}	413.	{1, 2, 5, 12, 14, 16, 19, 31}
366.	{1, 2, 5, 7, 8, 14, 20, 27}	414.	{1, 2, 5, 12, 15, 16, 19, 30}
367.	{1, 2, 5, 7, 11, 12, 22, 24}	415.	{1, 2, 5, 12, 15, 16, 22, 27}
368.	{1, 2, 5, 7, 11, 14, 20, 24}	416.	{1, 2, 5, 14, 15, 16, 19, 28}
369.	{1, 2, 5, 7, 11, 16, 20, 22}	417.	{1, 2, 5, 14, 19, 20, 23, 24}
370.	{1, 2, 5, 7, 12, 14, 19, 24}	418.	{1, 2, 5, 14, 19, 20, 23, 32}
371.	{1, 2, 5, 7, 12, 16, 19, 22}	419.	{1, 2, 5, 14, 19, 20, 24, 31}
372.	{1, 2, 5, 7, 14, 16, 19, 20}	420.	{1, 2, 5, 14, 19, 23, 24, 28}
373.	{1, 2, 5, 8, 11, 12, 14, 15}	421.	{1, 2, 5, 14, 20, 23, 24, 27}
374.	{1, 2, 5, 8, 11, 12, 14, 31}	422.	{1, 2, 5, 16, 19, 20, 22, 23}
375.	{1, 2, 5, 8, 11, 12, 15, 30}	423.	{1, 2, 5, 16, 19, 20, 22, 31}
376.	{1, 2, 5, 8, 11, 12, 22, 23}	424.	{1, 2, 5, 16, 19, 20, 23, 30}
377.	{1, 2, 5, 8, 11, 12, 30, 31}	425.	{1, 2, 5, 16, 19, 22, 23, 28}
378.	{1, 2, 5, 8, 11, 14, 15, 28}	426.	{1, 2, 5, 16, 20, 22, 23, 27}

427.	{1, 2, 6, 7, 8, 11, 20, 21}	475.	{1, 2, 6, 12, 13, 16, 23, 27}
428.	{1, 2, 6, 7, 8, 11, 20, 29}	476.	{1, 2, 6, 12, 15, 16, 21, 27}
429.	{1, 2, 6, 7, 8, 11, 21, 28}	477.	{1, 2, 6, 12, 19, 21, 23, 24}
430.	{1, 2, 6, 7, 8, 12, 13, 19}	478.	{1, 2, 6, 12, 19, 21, 23, 32}
431.	{1, 2, 6, 7, 8, 12, 19, 29}	479.	{1, 2, 6, 12, 19, 21, 24, 31}
432.	{1, 2, 6, 7, 8, 13, 19, 28}	480.	{1, 2, 6, 12, 19, 23, 24, 29}
433.	{1, 2, 6, 7, 11, 12, 13, 16}	481.	{1, 2, 6, 12, 21, 23, 24, 27}
434.	{1, 2, 6, 7, 11, 12, 13, 32}	482.	{1, 2, 6, 13, 15, 16, 20, 27}
435.	{1, 2, 6, 7, 11, 12, 16, 29}	483.	{1, 2, 6, 13, 19, 20, 23, 24}
436.	{1, 2, 6, 7, 11, 12, 21, 24}	484.	{1, 2, 6, 13, 19, 20, 23, 32}
437.	{1, 2, 6, 7, 11, 12, 29, 32}	485.	{1, 2, 6, 13, 19, 20, 24, 31}
438.	{1, 2, 6, 7, 11, 13, 16, 28}	486.	{1, 2, 6, 13, 19, 23, 24, 28}
439.	{1, 2, 6, 7, 11, 13, 20, 24}	487.	{1, 2, 6, 13, 20, 23, 24, 27}
440.	{1, 2, 6, 7, 11, 13, 28, 32}	488.	{1, 2, 6, 15, 19, 20, 21, 24}
441.	{1, 2, 6, 7, 11, 16, 20, 21}	489.	{1, 2, 6, 15, 19, 20, 21, 32}
442.	{1, 2, 6, 7, 12, 13, 16, 27}	490.	{1, 2, 6, 15, 19, 20, 24, 29}
443.	{1, 2, 6, 7, 12, 13, 19, 24}	491.	{1, 2, 6, 15, 19, 21, 24, 28}
444.	{1, 2, 6, 7, 12, 16, 19, 21}	492.	{1, 2, 6, 15, 20, 21, 24, 27}
445.	{1, 2, 6, 7, 12, 16, 27, 29}	493.	{1, 2, 7, 8, 11, 12, 13, 14}
446.	{1, 2, 6, 7, 13, 16, 19, 20}	494.	{1, 2, 7, 8, 11, 12, 13, 30}
447.	{1, 2, 6, 7, 13, 16, 27, 28}	495.	{1, 2, 7, 8, 11, 12, 14, 29}
448.	{1, 2, 6, 7, 19, 20, 21, 24}	496.	{1, 2, 7, 8, 11, 12, 21, 22}
449.	{1, 2, 6, 7, 19, 20, 21, 32}	497.	{1, 2, 7, 8, 11, 12, 29, 30}
450.	{1, 2, 6, 7, 19, 20, 24, 29}	498.	{1, 2, 7, 8, 11, 13, 14, 28}
451.	{1, 2, 6, 7, 19, 20, 29, 32}	499.	{1, 2, 7, 8, 11, 13, 20, 22}
452.	{1, 2, 6, 7, 19, 21, 24, 28}	500.	{1, 2, 7, 8, 11, 13, 28, 30}
453.	{1, 2, 6, 7, 19, 21, 28, 32}	501.	{1, 2, 7, 8, 11, 14, 20, 21}
454.	{1, 2, 6, 7, 20, 21, 24, 27}	502.	{1, 2, 7, 8, 12, 13, 14, 27}
455.	{1, 2, 6, 7, 20, 24, 27, 29}	503.	{1, 2, 7, 8, 12, 13, 19, 22}
456.	{1, 2, 6, 7, 21, 24, 27, 28}	504.	{1, 2, 7, 8, 12, 14, 19, 21}
457.	{1, 2, 6, 8, 11, 12, 21, 23}	505.	{1, 2, 7, 8, 12, 14, 27, 29}
458.	{1, 2, 6, 8, 11, 13, 20, 23}	506.	{1, 2, 7, 8, 13, 14, 19, 20}
459.	{1, 2, 6, 8, 11, 15, 20, 21}	507.	{1, 2, 7, 8, 13, 14, 27, 28}
460.	{1, 2, 6, 8, 12, 13, 19, 23}	508.	{1, 2, 7, 8, 19, 20, 21, 22}
461.	{1, 2, 6, 8, 12, 15, 19, 21}	509.	{1, 2, 7, 8, 19, 20, 21, 30}
462.	{1, 2, 6, 8, 13, 15, 19, 20}	510.	{1, 2, 7, 8, 19, 20, 22, 29}
463.	{1, 2, 6, 11, 12, 13, 16, 23}	511.	{1, 2, 7, 8, 19, 20, 29, 30}
464.	{1, 2, 6, 11, 12, 13, 23, 32}	512.	{1, 2, 7, 8, 19, 21, 22, 28}
465.	{1, 2, 6, 11, 12, 15, 16, 21}	513.	{1, 2, 7, 8, 19, 21, 28, 30}
466.	{1, 2, 6, 11, 12, 15, 21, 32}	514.	{1, 2, 7, 8, 20, 21, 22, 27}
467.	{1, 2, 6, 11, 12, 16, 21, 31}	515.	{1, 2, 7, 8, 20, 22, 27, 29}
468.	{1, 2, 6, 11, 12, 16, 23, 29}	516.	{1, 2, 7, 8, 21, 22, 27, 28}
469.	{1, 2, 6, 11, 13, 15, 16, 20}	517.	{1, 2, 7, 11, 12, 13, 14, 24}
470.	{1, 2, 6, 11, 13, 15, 20, 32}	518.	{1, 2, 7, 11, 12, 13, 16, 22}
471.	{1, 2, 6, 11, 13, 16, 20, 31}	519.	{1, 2, 7, 11, 12, 13, 22, 32}
472.	{1, 2, 6, 11, 13, 16, 23, 28}	520.	{1, 2, 7, 11, 12, 13, 24, 30}
473.	{1, 2, 6, 11, 15, 16, 20, 29}	521.	{1, 2, 7, 11, 12, 14, 24, 29}
474.	{1, 2, 6, 11, 15, 16, 21, 28}	522.	{1, 2, 7, 11, 12, 16, 22, 29}

523.	{1, 2, 7, 11, 13, 14, 24, 28}	571.	{1, 2, 8, 13, 20, 22, 23, 27}
524.	{1, 2, 7, 11, 13, 16, 22, 28}	572.	{1, 2, 8, 15, 19, 20, 21, 22}
525.	{1, 2, 7, 11, 20, 21, 22, 24}	573.	{1, 2, 8, 15, 19, 20, 21, 30}
526.	{1, 2, 7, 11, 20, 21, 22, 32}	574.	{1, 2, 8, 15, 19, 20, 22, 29}
527.	{1, 2, 7, 11, 20, 21, 24, 30}	575.	{1, 2, 8, 15, 19, 21, 22, 28}
528.	{1, 2, 7, 11, 20, 22, 24, 29}	576.	{1, 2, 8, 15, 20, 21, 22, 27}
529.	{1, 2, 7, 11, 21, 22, 24, 28}	577.	{1, 2, 11, 12, 13, 14, 15, 16}
530.	{1, 2, 7, 12, 13, 14, 16, 19}	578.	{1, 2, 11, 12, 13, 14, 23, 24}
531.	{1, 2, 7, 12, 13, 14, 19, 32}	579.	{1, 2, 11, 12, 13, 14, 31, 32}
532.	{1, 2, 7, 12, 13, 14, 24, 27}	580.	{1, 2, 11, 12, 13, 15, 30, 32}
533.	{1, 2, 7, 12, 13, 16, 19, 30}	581.	{1, 2, 11, 12, 13, 16, 22, 23}
534.	{1, 2, 7, 12, 13, 16, 22, 27}	582.	{1, 2, 11, 12, 13, 16, 30, 31}
535.	{1, 2, 7, 12, 14, 16, 19, 29}	583.	{1, 2, 11, 12, 14, 15, 21, 24}
536.	{1, 2, 7, 13, 14, 16, 19, 28}	584.	{1, 2, 11, 12, 14, 15, 29, 32}
537.	{1, 2, 7, 14, 19, 20, 21, 24}	585.	{1, 2, 11, 12, 14, 16, 29, 31}
538.	{1, 2, 7, 14, 19, 20, 21, 32}	586.	{1, 2, 11, 12, 15, 16, 21, 22}
539.	{1, 2, 7, 14, 19, 20, 24, 29}	587.	{1, 2, 11, 12, 15, 16, 29, 30}
540.	{1, 2, 7, 14, 19, 21, 24, 28}	588.	{1, 2, 11, 12, 21, 22, 23, 24}
541.	{1, 2, 7, 14, 20, 21, 24, 27}	589.	{1, 2, 11, 12, 21, 22, 31, 32}
542.	{1, 2, 7, 16, 19, 20, 21, 22}	590.	{1, 2, 11, 12, 21, 24, 30, 31}
543.	{1, 2, 7, 16, 19, 20, 21, 30}	591.	{1, 2, 11, 12, 22, 23, 29, 32}
544.	{1, 2, 7, 16, 19, 20, 22, 29}	592.	{1, 2, 11, 12, 23, 24, 29, 30}
545.	{1, 2, 7, 16, 19, 21, 22, 28}	593.	{1, 2, 11, 12, 29, 30, 31, 32}
546.	{1, 2, 7, 16, 20, 21, 22, 27}	594.	{1, 2, 11, 13, 14, 15, 20, 24}
547.	{1, 2, 8, 11, 12, 13, 14, 23}	595.	{1, 2, 11, 13, 14, 15, 28, 32}
548.	{1, 2, 8, 11, 12, 13, 23, 30}	596.	{1, 2, 11, 13, 14, 16, 28, 31}
549.	{1, 2, 8, 11, 12, 14, 15, 21}	597.	{1, 2, 11, 13, 15, 16, 20, 22}
550.	{1, 2, 8, 11, 12, 14, 21, 31}	598.	{1, 2, 11, 13, 15, 16, 28, 30}
551.	{1, 2, 8, 11, 12, 14, 23, 29}	599.	{1, 2, 11, 13, 20, 22, 23, 24}
552.	{1, 2, 8, 11, 12, 15, 21, 30}	600.	{1, 2, 11, 13, 20, 22, 31, 32}
553.	{1, 2, 8, 11, 13, 14, 15, 20}	601.	{1, 2, 11, 13, 20, 24, 30, 31}
554.	{1, 2, 8, 11, 13, 14, 20, 31}	602.	{1, 2, 11, 13, 22, 23, 28, 32}
555.	{1, 2, 8, 11, 13, 14, 23, 28}	603.	{1, 2, 11, 13, 23, 24, 28, 30}
556.	{1, 2, 8, 11, 13, 15, 20, 30}	604.	{1, 2, 11, 13, 28, 30, 31, 32}
557.	{1, 2, 8, 11, 14, 15, 20, 29}	605.	{1, 2, 11, 14, 15, 16, 28, 29}
558.	{1, 2, 8, 11, 14, 15, 21, 28}	606.	{1, 2, 11, 15, 20, 21, 22, 24}
559.	{1, 2, 8, 12, 13, 14, 23, 27}	607.	{1, 2, 11, 15, 20, 22, 29, 32}
560.	{1, 2, 8, 12, 14, 15, 21, 27}	608.	{1, 2, 11, 15, 20, 24, 29, 30}
561.	{1, 2, 8, 12, 19, 21, 22, 23}	609.	{1, 2, 11, 15, 21, 22, 28, 32}
562.	{1, 2, 8, 12, 19, 21, 22, 31}	610.	{1, 2, 11, 15, 21, 24, 28, 30}
563.	{1, 2, 8, 12, 19, 21, 23, 30}	611.	{1, 2, 11, 15, 28, 29, 30, 32}
564.	{1, 2, 8, 12, 19, 22, 23, 29}	612.	{1, 2, 12, 13, 14, 15, 27, 32}
565.	{1, 2, 8, 12, 21, 22, 23, 27}	613.	{1, 2, 12, 13, 14, 16, 19, 23}
566.	{1, 2, 8, 13, 14, 15, 20, 27}	614.	{1, 2, 12, 13, 14, 16, 27, 31}
567.	{1, 2, 8, 13, 19, 20, 22, 23}	615.	{1, 2, 12, 13, 15, 16, 27, 30}
568.	{1, 2, 8, 13, 19, 20, 22, 31}	616.	{1, 2, 12, 14, 15, 16, 19, 21}
569.	{1, 2, 8, 13, 19, 20, 23, 30}	617.	{1, 2, 12, 14, 15, 16, 27, 29}
570.	{1, 2, 8, 13, 19, 22, 23, 28}	618.	{1, 2, 12, 14, 19, 21, 23, 24}

619.	{1, 2, 12, 14, 19, 21, 31, 32}	667.	{1, 2, 19, 21, 28, 30, 31, 32}
620.	{1, 2, 12, 14, 19, 23, 29, 32}	668.	{1, 2, 19, 22, 23, 24, 28, 29}
621.	{1, 2, 12, 14, 21, 24, 27, 31}	669.	{1, 2, 19, 23, 28, 29, 30, 32}
622.	{1, 2, 12, 14, 23, 24, 27, 29}	670.	{1, 2, 20, 21, 22, 23, 27, 32}
623.	{1, 2, 12, 14, 27, 29, 31, 32}	671.	{1, 2, 20, 21, 22, 24, 27, 31}
624.	{1, 2, 12, 16, 19, 21, 22, 23}	672.	{1, 2, 20, 21, 23, 24, 27, 30}
625.	{1, 2, 12, 16, 19, 21, 30, 31}	673.	{1, 2, 20, 22, 23, 24, 27, 29}
626.	{1, 2, 12, 16, 19, 23, 29, 30}	674.	{1, 2, 20, 22, 27, 29, 31, 32}
627.	{1, 2, 12, 16, 21, 22, 27, 31}	675.	{1, 2, 20, 24, 27, 29, 30, 31}
628.	{1, 2, 12, 16, 22, 23, 27, 29}	676.	{1, 2, 21, 22, 23, 24, 27, 28}
629.	{1, 2, 12, 16, 27, 29, 30, 31}	677.	{1, 2, 21, 22, 27, 28, 31, 32}
630.	{1, 2, 13, 14, 15, 16, 19, 20}	678.	{1, 2, 21, 24, 27, 28, 30, 31}
631.	{1, 2, 13, 14, 15, 16, 27, 28}	679.	{1, 2, 22, 23, 27, 28, 29, 32}
632.	{1, 2, 13, 14, 19, 20, 23, 24}	680.	{1, 2, 23, 24, 27, 28, 29, 30}
633.	{1, 2, 13, 14, 19, 20, 31, 32}	681.	{1, 3, 4, 5, 6, 7, 10, 16}
634.	{1, 2, 13, 14, 19, 23, 28, 32}	682.	{1, 3, 4, 5, 6, 7, 10, 24}
635.	{1, 2, 13, 14, 20, 24, 27, 31}	683.	{1, 3, 4, 5, 6, 7, 16, 18}
636.	{1, 2, 13, 14, 23, 24, 27, 28}	684.	{1, 3, 4, 5, 6, 7, 18, 24}
637.	{1, 2, 13, 14, 27, 28, 31, 32}	685.	{1, 3, 4, 5, 6, 10, 15, 24}
638.	{1, 2, 13, 16, 19, 20, 22, 23}	686.	{1, 3, 4, 5, 6, 10, 24, 31}
639.	{1, 2, 13, 16, 19, 20, 30, 31}	687.	{1, 3, 4, 5, 6, 15, 24, 26}
640.	{1, 2, 13, 16, 19, 23, 28, 30}	688.	{1, 3, 4, 5, 6, 16, 18, 23}
641.	{1, 2, 13, 16, 20, 22, 27, 31}	689.	{1, 3, 4, 5, 6, 16, 18, 31}
642.	{1, 2, 13, 16, 22, 23, 27, 28}	690.	{1, 3, 4, 5, 6, 16, 23, 26}
643.	{1, 2, 13, 16, 27, 28, 30, 31}	691.	{1, 3, 4, 5, 7, 8, 10, 14}
644.	{1, 2, 14, 15, 19, 20, 21, 24}	692.	{1, 3, 4, 5, 7, 8, 10, 22}
645.	{1, 2, 14, 15, 19, 20, 29, 32}	693.	{1, 3, 4, 5, 7, 8, 14, 18}
646.	{1, 2, 14, 15, 19, 21, 28, 32}	694.	{1, 3, 4, 5, 7, 8, 18, 22}
647.	{1, 2, 14, 15, 20, 24, 27, 29}	695.	{1, 3, 4, 5, 7, 10, 22, 24}
648.	{1, 2, 14, 15, 21, 24, 27, 28}	696.	{1, 3, 4, 5, 7, 10, 22, 32}
649.	{1, 2, 14, 15, 27, 28, 29, 32}	697.	{1, 3, 4, 5, 7, 10, 24, 30}
650.	{1, 2, 15, 16, 19, 20, 21, 22}	698.	{1, 3, 4, 5, 7, 14, 16, 18}
651.	{1, 2, 15, 16, 19, 20, 29, 30}	699.	{1, 3, 4, 5, 7, 14, 18, 32}
652.	{1, 2, 15, 16, 19, 21, 28, 30}	700.	{1, 3, 4, 5, 7, 16, 18, 30}
653.	{1, 2, 15, 16, 20, 22, 27, 29}	701.	{1, 3, 4, 5, 8, 10, 15, 22}
654.	{1, 2, 15, 16, 21, 22, 27, 28}	702.	{1, 3, 4, 5, 8, 10, 22, 31}
655.	{1, 2, 15, 16, 27, 28, 29, 30}	703.	{1, 3, 4, 5, 8, 14, 18, 23}
656.	{1, 2, 19, 20, 21, 22, 23, 24}	704.	{1, 3, 4, 5, 8, 14, 18, 31}
657.	{1, 2, 19, 20, 21, 22, 31, 32}	705.	{1, 3, 4, 5, 8, 14, 23, 26}
658.	{1, 2, 19, 20, 21, 23, 30, 32}	706.	{1, 3, 4, 5, 8, 15, 22, 26}
659.	{1, 2, 19, 20, 21, 24, 30, 31}	707.	{1, 3, 4, 5, 10, 14, 15, 16}
660.	{1, 2, 19, 20, 22, 23, 29, 32}	708.	{1, 3, 4, 5, 10, 14, 15, 32}
661.	{1, 2, 19, 20, 22, 24, 29, 31}	709.	{1, 3, 4, 5, 10, 14, 16, 31}
662.	{1, 2, 19, 20, 23, 24, 29, 30}	710.	{1, 3, 4, 5, 10, 14, 23, 24}
663.	{1, 2, 19, 20, 29, 30, 31, 32}	711.	{1, 3, 4, 5, 10, 14, 31, 32}
664.	{1, 2, 19, 21, 22, 23, 28, 32}	712.	{1, 3, 4, 5, 10, 15, 16, 30}
665.	{1, 2, 19, 21, 22, 24, 28, 31}	713.	{1, 3, 4, 5, 10, 15, 22, 24}
666.	{1, 2, 19, 21, 23, 24, 28, 30}	714.	{1, 3, 4, 5, 10, 16, 22, 23}

715.	{1, 3, 4, 5, 10, 16, 30, 31}	763.	{1, 3, 4, 7, 14, 16, 18, 21}
716.	{1, 3, 4, 5, 14, 15, 16, 26}	764.	{1, 3, 4, 7, 18, 21, 22, 24}
717.	{1, 3, 4, 5, 14, 15, 18, 24}	765.	{1, 3, 4, 7, 18, 21, 22, 32}
718.	{1, 3, 4, 5, 14, 15, 26, 32}	766.	{1, 3, 4, 7, 18, 21, 24, 30}
719.	{1, 3, 4, 5, 14, 16, 18, 23}	767.	{1, 3, 4, 7, 18, 22, 24, 29}
720.	{1, 3, 4, 5, 15, 16, 18, 22}	768.	{1, 3, 4, 7, 18, 22, 29, 32}
721.	{1, 3, 4, 5, 15, 16, 26, 30}	769.	{1, 3, 4, 7, 18, 24, 29, 30}
722.	{1, 3, 4, 5, 18, 22, 23, 24}	770.	{1, 3, 4, 7, 21, 22, 24, 26}
723.	{1, 3, 4, 5, 18, 22, 23, 32}	771.	{1, 3, 4, 7, 21, 22, 26, 32}
724.	{1, 3, 4, 5, 18, 22, 24, 31}	772.	{1, 3, 4, 7, 21, 24, 26, 30}
725.	{1, 3, 4, 5, 18, 22, 31, 32}	773.	{1, 3, 4, 8, 10, 13, 22, 23}
726.	{1, 3, 4, 5, 18, 23, 24, 30}	774.	{1, 3, 4, 8, 10, 14, 21, 23}
727.	{1, 3, 4, 5, 18, 24, 30, 31}	775.	{1, 3, 4, 8, 10, 15, 21, 22}
728.	{1, 3, 4, 5, 22, 23, 24, 26}	776.	{1, 3, 4, 8, 13, 14, 18, 23}
729.	{1, 3, 4, 5, 22, 23, 26, 32}	777.	{1, 3, 4, 8, 13, 15, 18, 22}
730.	{1, 3, 4, 5, 23, 24, 26, 30}	778.	{1, 3, 4, 8, 14, 15, 18, 21}
731.	{1, 3, 4, 6, 7, 10, 13, 24}	779.	{1, 3, 4, 10, 13, 14, 16, 23}
732.	{1, 3, 4, 6, 7, 10, 24, 29}	780.	{1, 3, 4, 10, 13, 14, 23, 32}
733.	{1, 3, 4, 6, 7, 13, 24, 26}	781.	{1, 3, 4, 10, 13, 16, 23, 30}
734.	{1, 3, 4, 6, 7, 16, 18, 21}	782.	{1, 3, 4, 10, 14, 15, 16, 21}
735.	{1, 3, 4, 6, 7, 16, 18, 29}	783.	{1, 3, 4, 10, 14, 15, 21, 32}
736.	{1, 3, 4, 6, 7, 16, 21, 26}	784.	{1, 3, 4, 10, 14, 16, 21, 31}
737.	{1, 3, 4, 6, 10, 13, 23, 24}	785.	{1, 3, 4, 10, 14, 16, 23, 29}
738.	{1, 3, 4, 6, 10, 15, 21, 24}	786.	{1, 3, 4, 10, 15, 16, 21, 30}
739.	{1, 3, 4, 6, 10, 16, 21, 23}	787.	{1, 3, 4, 10, 21, 22, 23, 24}
740.	{1, 3, 4, 6, 13, 15, 18, 24}	788.	{1, 3, 4, 10, 21, 22, 23, 32}
741.	{1, 3, 4, 6, 13, 16, 18, 23}	789.	{1, 3, 4, 10, 21, 22, 24, 31}
742.	{1, 3, 4, 6, 15, 16, 18, 21}	790.	{1, 3, 4, 10, 21, 23, 24, 30}
743.	{1, 3, 4, 7, 8, 10, 13, 22}	791.	{1, 3, 4, 10, 22, 23, 24, 29}
744.	{1, 3, 4, 7, 8, 10, 22, 29}	792.	{1, 3, 4, 13, 14, 15, 16, 18}
745.	{1, 3, 4, 7, 8, 13, 22, 26}	793.	{1, 3, 4, 13, 14, 15, 18, 32}
746.	{1, 3, 4, 7, 8, 14, 18, 21}	794.	{1, 3, 4, 13, 14, 16, 18, 31}
747.	{1, 3, 4, 7, 8, 14, 18, 29}	795.	{1, 3, 4, 13, 14, 16, 23, 26}
748.	{1, 3, 4, 7, 8, 14, 21, 26}	796.	{1, 3, 4, 13, 15, 16, 18, 30}
749.	{1, 3, 4, 7, 10, 13, 14, 16}	797.	{1, 3, 4, 13, 18, 22, 23, 24}
750.	{1, 3, 4, 7, 10, 13, 14, 32}	798.	{1, 3, 4, 13, 18, 22, 23, 32}
751.	{1, 3, 4, 7, 10, 13, 16, 30}	799.	{1, 3, 4, 13, 18, 22, 24, 31}
752.	{1, 3, 4, 7, 10, 13, 22, 24}	800.	{1, 3, 4, 13, 18, 23, 24, 30}
753.	{1, 3, 4, 7, 10, 14, 16, 29}	801.	{1, 3, 4, 13, 22, 23, 24, 26}
754.	{1, 3, 4, 7, 10, 14, 21, 24}	802.	{1, 3, 4, 14, 15, 16, 18, 29}
755.	{1, 3, 4, 7, 10, 14, 29, 32}	803.	{1, 3, 4, 14, 15, 16, 21, 26}
756.	{1, 3, 4, 7, 10, 16, 21, 22}	804.	{1, 3, 4, 15, 18, 21, 22, 24}
757.	{1, 3, 4, 7, 10, 16, 29, 30}	805.	{1, 3, 4, 15, 18, 21, 22, 32}
758.	{1, 3, 4, 7, 13, 14, 16, 26}	806.	{1, 3, 4, 15, 18, 21, 24, 30}
759.	{1, 3, 4, 7, 13, 14, 18, 24}	807.	{1, 3, 4, 15, 18, 22, 24, 29}
760.	{1, 3, 4, 7, 13, 14, 26, 32}	808.	{1, 3, 4, 15, 21, 22, 24, 26}
761.	{1, 3, 4, 7, 13, 16, 18, 22}	809.	{1, 3, 5, 6, 7, 10, 12, 24}
762.	{1, 3, 4, 7, 13, 16, 26, 30}	810.	{1, 3, 5, 6, 7, 10, 24, 28}

811.	{1, 3, 5, 6, 7, 12, 24, 26}	859.	{1, 3, 5, 10, 12, 16, 23, 30}
812.	{1, 3, 5, 6, 7, 16, 18, 20}	860.	{1, 3, 5, 10, 14, 15, 16, 20}
813.	{1, 3, 5, 6, 7, 16, 18, 28}	861.	{1, 3, 5, 10, 14, 15, 20, 32}
814.	{1, 3, 5, 6, 7, 16, 20, 26}	862.	{1, 3, 5, 10, 14, 16, 20, 31}
815.	{1, 3, 5, 6, 10, 12, 23, 24}	863.	{1, 3, 5, 10, 14, 16, 23, 28}
816.	{1, 3, 5, 6, 10, 15, 20, 24}	864.	{1, 3, 5, 10, 15, 16, 20, 30}
817.	{1, 3, 5, 6, 10, 16, 20, 23}	865.	{1, 3, 5, 10, 20, 22, 23, 24}
818.	{1, 3, 5, 6, 12, 15, 18, 24}	866.	{1, 3, 5, 10, 20, 22, 23, 32}
819.	{1, 3, 5, 6, 12, 16, 18, 23}	867.	{1, 3, 5, 10, 20, 22, 24, 31}
820.	{1, 3, 5, 6, 15, 16, 18, 20}	868.	{1, 3, 5, 10, 20, 23, 24, 30}
821.	{1, 3, 5, 7, 8, 10, 12, 22}	869.	{1, 3, 5, 10, 22, 23, 24, 28}
822.	{1, 3, 5, 7, 8, 10, 22, 28}	870.	{1, 3, 5, 12, 14, 15, 16, 18}
823.	{1, 3, 5, 7, 8, 12, 22, 26}	871.	{1, 3, 5, 12, 14, 15, 18, 32}
824.	{1, 3, 5, 7, 8, 14, 18, 20}	872.	{1, 3, 5, 12, 14, 16, 18, 31}
825.	{1, 3, 5, 7, 8, 14, 18, 28}	873.	{1, 3, 5, 12, 14, 16, 23, 26}
826.	{1, 3, 5, 7, 8, 14, 20, 26}	874.	{1, 3, 5, 12, 15, 16, 18, 30}
827.	{1, 3, 5, 7, 10, 12, 14, 16}	875.	{1, 3, 5, 12, 18, 22, 23, 24}
828.	{1, 3, 5, 7, 10, 12, 14, 32}	876.	{1, 3, 5, 12, 18, 22, 23, 32}
829.	{1, 3, 5, 7, 10, 12, 16, 30}	877.	{1, 3, 5, 12, 18, 22, 24, 31}
830.	{1, 3, 5, 7, 10, 12, 22, 24}	878.	{1, 3, 5, 12, 18, 23, 24, 30}
831.	{1, 3, 5, 7, 10, 14, 16, 28}	879.	{1, 3, 5, 12, 22, 23, 24, 26}
832.	{1, 3, 5, 7, 10, 14, 20, 24}	880.	{1, 3, 5, 14, 15, 16, 18, 28}
833.	{1, 3, 5, 7, 10, 14, 28, 32}	881.	{1, 3, 5, 14, 15, 16, 20, 26}
834.	{1, 3, 5, 7, 10, 16, 20, 22}	882.	{1, 3, 5, 15, 18, 20, 22, 24}
835.	{1, 3, 5, 7, 10, 16, 28, 30}	883.	{1, 3, 5, 15, 18, 20, 22, 32}
836.	{1, 3, 5, 7, 12, 14, 16, 26}	884.	{1, 3, 5, 15, 18, 20, 24, 30}
837.	{1, 3, 5, 7, 12, 14, 18, 24}	885.	{1, 3, 5, 15, 18, 22, 24, 28}
838.	{1, 3, 5, 7, 12, 14, 26, 32}	886.	{1, 3, 5, 15, 20, 22, 24, 26}
839.	{1, 3, 5, 7, 12, 16, 18, 22}	887.	{1, 3, 6, 7, 10, 12, 21, 24}
840.	{1, 3, 5, 7, 12, 16, 26, 30}	888.	{1, 3, 6, 7, 10, 13, 20, 24}
841.	{1, 3, 5, 7, 14, 16, 18, 20}	889.	{1, 3, 6, 7, 10, 16, 20, 21}
842.	{1, 3, 5, 7, 18, 20, 22, 24}	890.	{1, 3, 6, 7, 12, 13, 18, 24}
843.	{1, 3, 5, 7, 18, 20, 22, 32}	891.	{1, 3, 6, 7, 12, 16, 18, 21}
844.	{1, 3, 5, 7, 18, 20, 24, 30}	892.	{1, 3, 6, 7, 13, 16, 18, 20}
845.	{1, 3, 5, 7, 18, 22, 24, 28}	893.	{1, 3, 6, 8, 10, 12, 13, 15}
846.	{1, 3, 5, 7, 18, 22, 28, 32}	894.	{1, 3, 6, 8, 10, 12, 13, 31}
847.	{1, 3, 5, 7, 18, 24, 28, 30}	895.	{1, 3, 6, 8, 10, 12, 15, 29}
848.	{1, 3, 5, 7, 20, 22, 24, 26}	896.	{1, 3, 6, 8, 10, 12, 21, 23}
849.	{1, 3, 5, 7, 20, 22, 26, 32}	897.	{1, 3, 6, 8, 10, 13, 15, 28}
850.	{1, 3, 5, 7, 20, 24, 26, 30}	898.	{1, 3, 6, 8, 10, 13, 20, 23}
851.	{1, 3, 5, 8, 10, 12, 22, 23}	899.	{1, 3, 6, 8, 10, 15, 20, 21}
852.	{1, 3, 5, 8, 10, 14, 20, 23}	900.	{1, 3, 6, 8, 12, 13, 15, 26}
853.	{1, 3, 5, 8, 10, 15, 20, 22}	901.	{1, 3, 6, 8, 12, 13, 18, 23}
854.	{1, 3, 5, 8, 12, 14, 18, 23}	902.	{1, 3, 6, 8, 12, 15, 18, 21}
855.	{1, 3, 5, 8, 12, 15, 18, 22}	903.	{1, 3, 6, 8, 13, 15, 18, 20}
856.	{1, 3, 5, 8, 14, 15, 18, 20}	904.	{1, 3, 6, 8, 18, 20, 21, 23}
857.	{1, 3, 5, 10, 12, 14, 16, 23}	905.	{1, 3, 6, 8, 18, 20, 21, 31}
858.	{1, 3, 5, 10, 12, 14, 23, 32}	906.	{1, 3, 6, 8, 18, 20, 23, 29}

907.	{1, 3, 6, 8, 18, 21, 23, 28}	955.	{1, 3, 8, 10, 12, 13, 15, 22}
908.	{1, 3, 6, 8, 20, 21, 23, 26}	956.	{1, 3, 8, 10, 12, 13, 22, 31}
909.	{1, 3, 6, 10, 12, 13, 15, 24}	957.	{1, 3, 8, 10, 12, 15, 22, 29}
910.	{1, 3, 6, 10, 12, 13, 24, 31}	958.	{1, 3, 8, 10, 13, 15, 22, 28}
911.	{1, 3, 6, 10, 12, 15, 24, 29}	959.	{1, 3, 8, 12, 13, 15, 22, 26}
912.	{1, 3, 6, 10, 13, 15, 24, 28}	960.	{1, 3, 8, 14, 18, 20, 21, 23}
913.	{1, 3, 6, 12, 13, 15, 24, 26}	961.	{1, 3, 8, 14, 18, 20, 21, 31}
914.	{1, 3, 6, 16, 18, 20, 21, 23}	962.	{1, 3, 8, 14, 18, 20, 23, 29}
915.	{1, 3, 6, 16, 18, 20, 21, 31}	963.	{1, 3, 8, 14, 18, 21, 23, 28}
916.	{1, 3, 6, 16, 18, 20, 23, 29}	964.	{1, 3, 8, 14, 20, 21, 23, 26}
917.	{1, 3, 6, 16, 18, 21, 23, 28}	965.	{1, 3, 10, 12, 13, 14, 16, 31}
918.	{1, 3, 6, 16, 20, 21, 23, 26}	966.	{1, 3, 10, 12, 13, 14, 31, 32}
919.	{1, 3, 7, 8, 10, 12, 21, 22}	967.	{1, 3, 10, 12, 13, 15, 30, 32}
920.	{1, 3, 7, 8, 10, 13, 20, 22}	968.	{1, 3, 10, 12, 13, 16, 30, 31}
921.	{1, 3, 7, 8, 10, 14, 20, 21}	969.	{1, 3, 10, 12, 14, 15, 16, 29}
922.	{1, 3, 7, 8, 12, 13, 18, 22}	970.	{1, 3, 10, 12, 14, 15, 29, 32}
923.	{1, 3, 7, 8, 12, 14, 18, 21}	971.	{1, 3, 10, 12, 14, 16, 29, 31}
924.	{1, 3, 7, 8, 13, 14, 18, 20}	972.	{1, 3, 10, 12, 15, 16, 29, 30}
925.	{1, 3, 7, 10, 12, 14, 16, 21}	973.	{1, 3, 10, 12, 21, 23, 30, 32}
926.	{1, 3, 7, 10, 12, 14, 21, 32}	974.	{1, 3, 10, 12, 22, 24, 29, 31}
927.	{1, 3, 7, 10, 12, 16, 21, 30}	975.	{1, 3, 10, 13, 14, 15, 16, 28}
928.	{1, 3, 7, 10, 13, 14, 16, 20}	976.	{1, 3, 10, 13, 14, 15, 28, 32}
929.	{1, 3, 7, 10, 13, 14, 20, 32}	977.	{1, 3, 10, 13, 14, 16, 28, 31}
930.	{1, 3, 7, 10, 13, 16, 20, 30}	978.	{1, 3, 10, 13, 15, 16, 28, 30}
931.	{1, 3, 7, 10, 14, 16, 20, 29}	979.	{1, 3, 10, 13, 20, 23, 30, 32}
932.	{1, 3, 7, 10, 14, 16, 21, 28}	980.	{1, 3, 10, 13, 22, 24, 28, 31}
933.	{1, 3, 7, 10, 20, 21, 22, 24}	981.	{1, 3, 10, 14, 15, 16, 28, 29}
934.	{1, 3, 7, 10, 20, 21, 22, 32}	982.	{1, 3, 10, 15, 20, 21, 30, 32}
935.	{1, 3, 7, 10, 20, 21, 24, 30}	983.	{1, 3, 10, 15, 22, 24, 28, 29}
936.	{1, 3, 7, 10, 20, 22, 24, 29}	984.	{1, 3, 12, 13, 14, 15, 16, 26}
937.	{1, 3, 7, 10, 21, 22, 24, 28}	985.	{1, 3, 12, 13, 14, 15, 26, 32}
938.	{1, 3, 7, 12, 13, 14, 16, 18}	986.	{1, 3, 12, 13, 14, 16, 26, 31}
939.	{1, 3, 7, 12, 13, 14, 18, 32}	987.	{1, 3, 12, 13, 15, 16, 26, 30}
940.	{1, 3, 7, 12, 13, 16, 18, 30}	988.	{1, 3, 12, 13, 18, 23, 30, 32}
941.	{1, 3, 7, 12, 14, 16, 18, 29}	989.	{1, 3, 12, 13, 22, 24, 26, 31}
942.	{1, 3, 7, 12, 14, 16, 21, 26}	990.	{1, 3, 12, 14, 15, 16, 26, 29}
943.	{1, 3, 7, 12, 18, 21, 22, 24}	991.	{1, 3, 12, 15, 18, 21, 30, 32}
944.	{1, 3, 7, 12, 18, 21, 22, 32}	992.	{1, 3, 12, 15, 22, 24, 26, 29}
945.	{1, 3, 7, 12, 18, 21, 24, 30}	993.	{1, 3, 13, 14, 15, 16, 26, 28}
946.	{1, 3, 7, 12, 18, 22, 24, 29}	994.	{1, 3, 13, 15, 18, 20, 30, 32}
947.	{1, 3, 7, 12, 21, 22, 24, 26}	995.	{1, 3, 13, 15, 22, 24, 26, 28}
948.	{1, 3, 7, 13, 14, 16, 18, 28}	996.	{1, 3, 14, 16, 18, 20, 29, 31}
949.	{1, 3, 7, 13, 14, 16, 20, 26}	997.	{1, 3, 14, 16, 18, 21, 28, 31}
950.	{1, 3, 7, 13, 18, 20, 22, 24}	998.	{1, 3, 14, 16, 18, 23, 28, 29}
951.	{1, 3, 7, 13, 18, 20, 22, 32}	999.	{1, 3, 14, 16, 20, 21, 26, 31}
952.	{1, 3, 7, 13, 18, 20, 24, 30}	1000.	{1, 3, 14, 16, 20, 23, 26, 29}
953.	{1, 3, 7, 13, 18, 22, 24, 28}	1001.	{1, 3, 14, 16, 21, 23, 26, 28}
954.	{1, 3, 7, 13, 20, 22, 24, 26}	1002.	{1, 3, 18, 20, 21, 22, 24, 31}

1003.	{1, 3, 18, 20, 21, 22, 31, 32}	1051.	{1, 4, 5, 6, 15, 16, 26, 27}
1004.	{1, 3, 18, 20, 21, 23, 30, 32}	1052.	{1, 4, 5, 6, 18, 19, 23, 24}
1005.	{1, 3, 18, 20, 21, 24, 30, 31}	1053.	{1, 4, 5, 6, 18, 19, 23, 32}
1006.	{1, 3, 18, 20, 22, 23, 24, 29}	1054.	{1, 4, 5, 6, 18, 19, 24, 31}
1007.	{1, 3, 18, 20, 22, 23, 29, 32}	1055.	{1, 4, 5, 6, 18, 19, 31, 32}
1008.	{1, 3, 18, 20, 22, 24, 29, 31}	1056.	{1, 4, 5, 6, 18, 23, 24, 27}
1009.	{1, 3, 18, 20, 23, 24, 29, 30}	1057.	{1, 4, 5, 6, 18, 24, 27, 31}
1010.	{1, 3, 18, 21, 22, 23, 24, 28}	1058.	{1, 4, 5, 6, 19, 23, 24, 26}
1011.	{1, 3, 18, 21, 22, 23, 28, 32}	1059.	{1, 4, 5, 6, 19, 23, 26, 32}
1012.	{1, 3, 18, 21, 22, 24, 28, 31}	1060.	{1, 4, 5, 6, 23, 24, 26, 27}
1013.	{1, 3, 18, 21, 23, 24, 28, 30}	1061.	{1, 4, 5, 7, 8, 10, 19, 22}
1014.	{1, 3, 18, 22, 23, 24, 28, 29}	1062.	{1, 4, 5, 7, 8, 10, 19, 30}
1015.	{1, 3, 20, 21, 22, 23, 24, 26}	1063.	{1, 4, 5, 7, 8, 10, 22, 27}
1016.	{1, 3, 20, 21, 22, 23, 26, 32}	1064.	{1, 4, 5, 7, 8, 11, 14, 18}
1017.	{1, 3, 20, 21, 22, 24, 26, 31}	1065.	{1, 4, 5, 7, 8, 11, 18, 30}
1018.	{1, 3, 20, 21, 23, 24, 26, 30}	1066.	{1, 4, 5, 7, 8, 14, 18, 27}
1019.	{1, 3, 20, 22, 23, 24, 26, 29}	1067.	{1, 4, 5, 7, 10, 11, 22, 24}
1020.	{1, 3, 21, 22, 23, 24, 26, 28}	1068.	{1, 4, 5, 7, 10, 14, 19, 24}
1021.	{1, 4, 5, 6, 7, 8, 10, 11}	1069.	{1, 4, 5, 7, 10, 16, 19, 22}
1022.	{1, 4, 5, 6, 7, 8, 10, 19}	1070.	{1, 4, 5, 7, 11, 14, 18, 24}
1023.	{1, 4, 5, 6, 7, 8, 11, 18}	1071.	{1, 4, 5, 7, 11, 16, 18, 22}
1024.	{1, 4, 5, 6, 7, 8, 18, 19}	1072.	{1, 4, 5, 7, 14, 16, 18, 19}
1025.	{1, 4, 5, 6, 7, 10, 19, 24}	1073.	{1, 4, 5, 8, 10, 11, 14, 15}
1026.	{1, 4, 5, 6, 7, 10, 19, 32}	1074.	{1, 4, 5, 8, 10, 11, 14, 31}
1027.	{1, 4, 5, 6, 7, 10, 24, 27}	1075.	{1, 4, 5, 8, 10, 11, 15, 30}
1028.	{1, 4, 5, 6, 7, 11, 16, 18}	1076.	{1, 4, 5, 8, 10, 11, 22, 23}
1029.	{1, 4, 5, 6, 7, 11, 18, 32}	1077.	{1, 4, 5, 8, 10, 11, 30, 31}
1030.	{1, 4, 5, 6, 7, 16, 18, 27}	1078.	{1, 4, 5, 8, 10, 14, 15, 27}
1031.	{1, 4, 5, 6, 8, 10, 15, 19}	1079.	{1, 4, 5, 8, 10, 14, 19, 23}
1032.	{1, 4, 5, 6, 8, 10, 19, 31}	1080.	{1, 4, 5, 8, 10, 14, 27, 31}
1033.	{1, 4, 5, 6, 8, 11, 18, 23}	1081.	{1, 4, 5, 8, 10, 15, 19, 22}
1034.	{1, 4, 5, 6, 8, 11, 18, 31}	1082.	{1, 4, 5, 8, 11, 14, 15, 26}
1035.	{1, 4, 5, 6, 8, 11, 23, 26}	1083.	{1, 4, 5, 8, 11, 14, 18, 23}
1036.	{1, 4, 5, 6, 8, 15, 19, 26}	1084.	{1, 4, 5, 8, 11, 15, 18, 22}
1037.	{1, 4, 5, 6, 10, 11, 15, 16}	1085.	{1, 4, 5, 8, 11, 15, 26, 30}
1038.	{1, 4, 5, 6, 10, 11, 15, 32}	1086.	{1, 4, 5, 8, 14, 15, 18, 19}
1039.	{1, 4, 5, 6, 10, 11, 16, 31}	1087.	{1, 4, 5, 8, 14, 15, 26, 27}
1040.	{1, 4, 5, 6, 10, 11, 23, 24}	1088.	{1, 4, 5, 8, 18, 19, 22, 23}
1041.	{1, 4, 5, 6, 10, 11, 31, 32}	1089.	{1, 4, 5, 8, 18, 19, 22, 31}
1042.	{1, 4, 5, 6, 10, 15, 16, 27}	1090.	{1, 4, 5, 8, 18, 19, 23, 30}
1043.	{1, 4, 5, 6, 10, 15, 19, 24}	1091.	{1, 4, 5, 8, 18, 19, 30, 31}
1044.	{1, 4, 5, 6, 10, 16, 19, 23}	1092.	{1, 4, 5, 8, 18, 22, 23, 27}
1045.	{1, 4, 5, 6, 10, 16, 27, 31}	1093.	{1, 4, 5, 8, 18, 22, 27, 31}
1046.	{1, 4, 5, 6, 11, 15, 16, 26}	1094.	{1, 4, 5, 8, 19, 22, 23, 26}
1047.	{1, 4, 5, 6, 11, 15, 18, 24}	1095.	{1, 4, 5, 8, 19, 23, 26, 30}
1048.	{1, 4, 5, 6, 11, 15, 26, 32}	1096.	{1, 4, 5, 8, 22, 23, 26, 27}
1049.	{1, 4, 5, 6, 11, 16, 18, 23}	1097.	{1, 4, 5, 10, 11, 14, 15, 24}
1050.	{1, 4, 5, 6, 15, 16, 18, 19}	1098.	{1, 4, 5, 10, 11, 14, 24, 31}

1099.	{1, 4, 5, 10, 11, 15, 16, 22}	1147.	{1, 4, 6, 7, 13, 16, 26, 27}
1100.	{1, 4, 5, 10, 11, 15, 22, 32}	1148.	{1, 4, 6, 7, 18, 19, 21, 24}
1101.	{1, 4, 5, 10, 11, 15, 24, 30}	1149.	{1, 4, 6, 7, 18, 19, 21, 32}
1102.	{1, 4, 5, 10, 11, 16, 22, 31}	1150.	{1, 4, 6, 7, 18, 19, 24, 29}
1103.	{1, 4, 5, 10, 14, 15, 16, 19}	1151.	{1, 4, 6, 7, 18, 19, 29, 32}
1104.	{1, 4, 5, 10, 14, 15, 19, 32}	1152.	{1, 4, 6, 7, 18, 21, 24, 27}
1105.	{1, 4, 5, 10, 14, 15, 24, 27}	1153.	{1, 4, 6, 7, 18, 24, 27, 29}
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1964.	{1, 10, 12, 14, 23, 27, 29, 32}	2012.	{1, 11, 12, 13, 14, 16, 23, 26}
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1974.	{1, 10, 13, 14, 20, 27, 31, 32}	2022.	{1, 11, 12, 14, 15, 16, 26, 29}
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